

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IL 03/01064

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04B3/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHEDMinimum documentation searched (classification system followed by classification symbols)
IPC 7 H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 970 088 A (CHEN WALTER Y) 19 October 1999 (1999-10-19) abstract column 40, line 57 - column 41, line 9; figures 14d,14e ----- US 2003/137925 A1 (ZAMIR RAM) 24 July 2003 (2003-07-24) abstract paragraph '0004! paragraphs '0011! - '0016!; figures 1,2 -----	1,7,13, 19
A		1,7,13, 19

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

5 August 2004

17/08/2004

Name and mailing address of the ISA

Authorized officer

European Patent Office, P.B. 581B Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Bossen, M

INTERNATIONAL SEARCH REPORT

Information on patent family members

national Application No

PCT/IL 03/01064

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
US 5970088	A	19-10-1999	CA 2217073 A1 EP 0806852 A2 JP 10075279 A US 6021167 A US 6055268 A US 6002722 A US 5910970 A US 5987061 A US 6021158 A US 5999563 A US 6137839 A US 6038251 A US 6044107 A	01-04-1999 12-11-1997 17-03-1998 01-02-2000 25-04-2000 14-12-1999 08-06-1999 16-11-1999 01-02-2000 07-12-1999 24-10-2000 14-03-2000 28-03-2000
US 2003137925	A1	24-07-2003	WO 03063372 A2	31-07-2003

SEARCHABLE COPY